

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	898	381/56	US-PGPUB; USPAT	AND	ON	2008/08/04 09:46
L2	797	1 and (@ad<"20030730")	US-PGPUB; USPAT	OR	ON	2008/08/04 09:47
S1	16	"5642074"	US-PGPUB; USPAT	OR	ON	2007/08/10 12:14
S2	1310	(381/94.5,111,120,123.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 12:30
S3	15	Inagaki-Yasuhiko\$.in.	US-PGPUB; USPAT	OR	ON	2007/08/10 12:21
S4	1673	(381/94.1,94.5,111,120,123.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 12:30
S5	4813	(330/252-253,51,149,207.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 12:32
S6	4493	(S4 or S5) and (@ad<"20030730")	US-PGPUB; USPAT	OR	ON	2007/08/10 12:32
S7	181	S6 and ((speaker\$1 and delay\$3) and (switch\$3 or mut\$3))	US-PGPUB; USPAT	OR	ON	2008/01/30 09:20
S8	1673	(381/94.1,94.5,111,120,123.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 16:22
S9	4813	(330/252-253,51,149,207.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 15:13
S10	4493	(S8 or S9) and (@ad<"20030730")	US-PGPUB; USPAT	OR	ON	2007/08/10 16:53
S11	1038	(S8) and (@ad<"20030730")	US-PGPUB; USPAT	OR	ON	2007/08/10 16:23
S12	87	S11 and (delay\$3 with (switch\$3 or mut\$3))	US-PGPUB; USPAT	OR	ON	2008/01/29 13:46
S13	1	"20050024141"	US-PGPUB; USPAT	OR	ON	2007/08/10 16:22
S14	548	(381/94.1,94.5.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/10 16:22

S15	414	(S14) and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2007/08/10 16:23
S16	123	S15 and (delay\$3 and (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2007/08/10 16:47
S17	1038	(S8) and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2007/08/10 16:46
S18	624	S17 not S14	US- PGPUB; USPAT	OR	ON	2007/08/10 16:46
S19	112	S18 and (delay\$3 and (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2007/08/10 16:54
S20	3520	(S9) and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2007/08/10 16:53
S21	622	S20 and (delay\$3 and (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2007/08/10 18:13
S22	1	"5642074".pn.	US- PGPUB; USPAT	OR	ON	2007/08/10 18:07
S23	11	"6346854"	US- PGPUB; USPAT	OR	ON	2007/08/10 18:08
S24	1	"20050024141"	US- PGPUB; USPAT	OR	ON	2007/08/10 18:08
S25	19	(US-20020131611-\$ or US-20030042980-\$).did. or (US-7053704-\$ or US-7161424-\$ or US-6937103-\$ or US-6346854-\$ or US-5939938-\$ or US-5703529-\$ or US-5642074-\$ or US-7146015-\$ or US-6968065-\$ or US-6373335-\$ or US-6166605-\$ or US-5818299-\$ or US-5754973-\$ or US-5208865-\$ or US-4143325-\$ or US-7133478-\$ or US-6681020-\$).did.	US- PGPUB; USPAT	OR	ON	2007/08/10 18:13
S26	9	S25 and (delay\$3 and (mut\$3))	US- PGPUB; USPAT	OR	ON	2007/08/10 18:54
S27	1	"20040170287"	US- PGPUB; USPAT	OR	ON	2007/08/10 18:55
S28	2	"20050162231"	US- PGPUB; USPAT	OR	ON	2007/08/10 18:59
S29	17	"5642074"	US- PGPUB; USPAT	AND	ON	2008/01/29 13:03

S30	4974	(330/252-253,51,149,207.ccls.)	US- PGPUB; USPAT	OR	ON	2008/01/29 13:45
S31	1724	(381/94.1,94.5,111,120,123.ccls.)	US- PGPUB; USPAT	OR	ON	2008/01/29 13:45
S32	4513	(S31 or S30) and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2008/01/29 13:48
S33	259	S32 and (delay\$3 with (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 13:46
S34	322	(S31 or S30) and (delay\$3 with (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 13:49
S35	4793	(S31 or S30) and (@ad<"20040224")	US- PGPUB; USPAT	OR	ON	2008/01/29 13:59
S36	272	(S35) and (delay\$3 with (switch\$3 or mut\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 14:21
S37	274	(S35) and (delay\$3 with (switch\$3 or mut\$3 or shut\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 14:00
S38	1447	((("330"/\$.ccls.) or ("381"/\$.ccls.)) and (delay\$3 with (switch\$3 or mut\$3 or shut\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 13:59
S39	1204	(S38) and (@ad<"20040224")	US- PGPUB; USPAT	OR	ON	2008/01/29 13:59
S40	1044	S39 and (amplif\$3)	US- PGPUB; USPAT	OR	ON	2008/01/29 13:59
S41	47	(S40) and (delay\$3 with (switch\$3 and (mut\$3 or shut\$3)))	US- PGPUB; USPAT	OR	ON	2008/01/29 14:00
S42	89	(S40) and (delay\$3 same (switch\$3 and (mut\$3 or shut\$3)))	US- PGPUB; USPAT	OR	ON	2008/01/29 14:04
S43	17	"5642074"	US- PGPUB; USPAT	AND	ON	2008/01/29 14:04
S44	482	(S35) and (delay\$3 same (switch\$3 or mut\$3 or shut\$3 or tun\$3))	US- PGPUB; USPAT	OR	ON	2008/01/29 14:51
S45	9	(US-20020131611-\$ or US-20030042980-\$).did. or (US-6346854-\$ or US-6373335-\$ or US-6968065-\$ or US-7146015-\$ or US-6937103-\$ or US-6681020-\$ or US-6255903-\$).did.	US- PGPUB; USPAT	AND	ON	2008/01/29 15:14

S46	20	((US-20020131611-\$ or US-20030042980-\$).did. or (US-7053704-\$ or US-5642074-\$ or US-4143325-\$ or US-5703529-\$ or US-7133478-\$ or US-5754973-\$ or US-5939938-\$ or US-7161424-\$ or US-5208865-\$ or US-5818299-\$ or US-6166605-\$ or US-6346854-\$ or US-6373335-\$ or US-6968065-\$ or US-7146015-\$ or US-6937103-\$ or US-6681020-\$ or US-6255903-\$).did.	US-PGPUB; USPAT	AND	ON	2008/01/29 15:14
S47	5	S46 and (switch\$3 near2 mut\$2)	US-PGPUB; USPAT	AND	ON	2008/01/29 15:15
S48	1	"20050031135"	US-PGPUB; USPAT	AND	ON	2008/01/30 09:20
S49	430	((mut\$2 or muting) with (cancel\$3))	US-PGPUB; USPAT	AND	ON	2008/02/19 08:06
S50	1729	((381/94.1,94.5,111,120,123.ccls.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:06
S51	4997	((330/252-253,51,149,207.ccls.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:06
S52	579	((381/94.1,94.5.ccls.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:06
S53	419	((S52) and (@ad<"20030730"))	US-PGPUB; USPAT	OR	ON	2008/02/19 08:06
S54	4514	((S50 or S51) and (@ad<"20030730"))	US-PGPUB; USPAT	OR	ON	2008/02/19 08:07
S55	11	S54 and S49	US-PGPUB; USPAT	OR	ON	2008/02/19 08:07
S56	446	((mut\$2 or muting) with (cancel\$4))	US-PGPUB; USPAT	AND	ON	2008/02/19 08:19
S57	13	S54 and S56	US-PGPUB; USPAT	OR	ON	2008/02/19 08:19
S58	0	("330"/\$.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:22
S59	31230	("330"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:22
S60	27052	("381"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/02/19 08:23

S61	44	((mut\$2 or muting) with (cancel\$4)) and (S59 or S60)	US- PGPUB; USPAT	AND	ON	2008/02/19 08:23
S62	33	(S61) and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2008/02/19 08:24
S63	28	"5233664"	US- PGPUB; USPAT	OR	ON	2008/02/19 09:17
S64	1125	(381/94.5,111,56.ccls.)	US- PGPUB; USPAT	AND	ON	2008/07/31 11:38
S65	684	S64 and (@ad<"20030730")	US- PGPUB; USPAT	OR	ON	2008/07/31 11:38
S66	413	S65 and (mut\$3 or switch\$3)	US- PGPUB; USPAT	OR	ON	2008/07/31 11:39

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